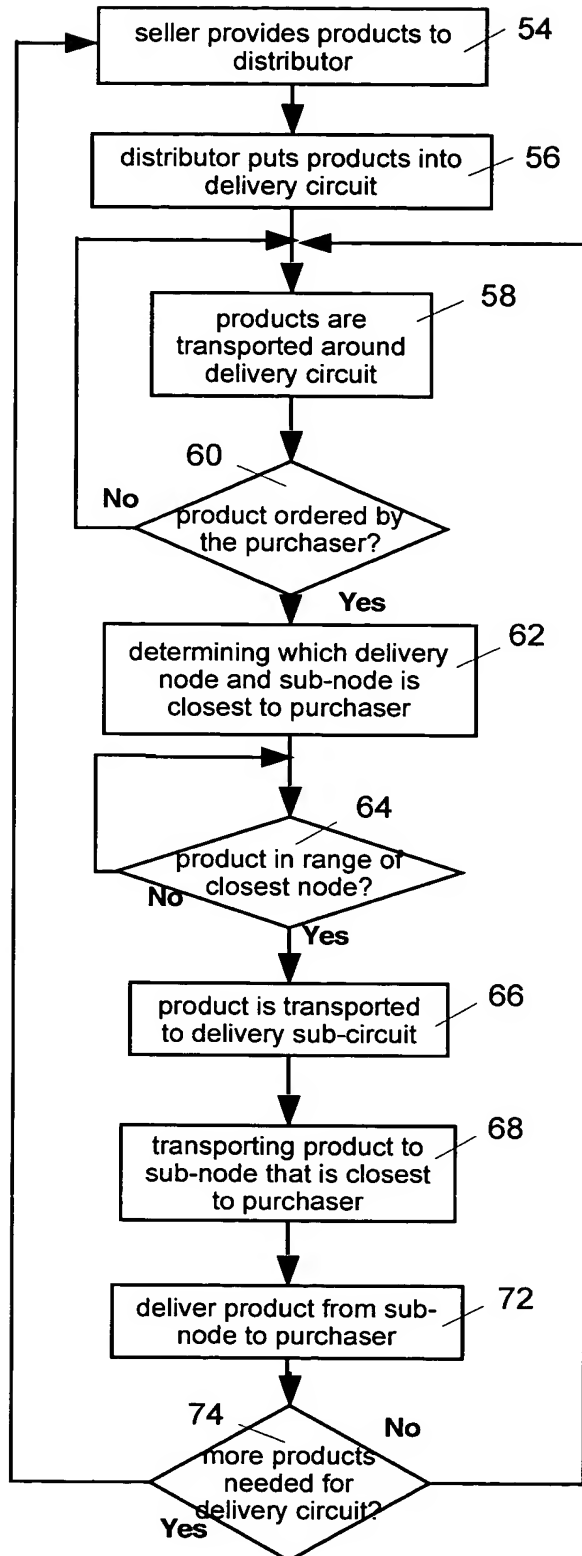


FIG. 1



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FIG. 2

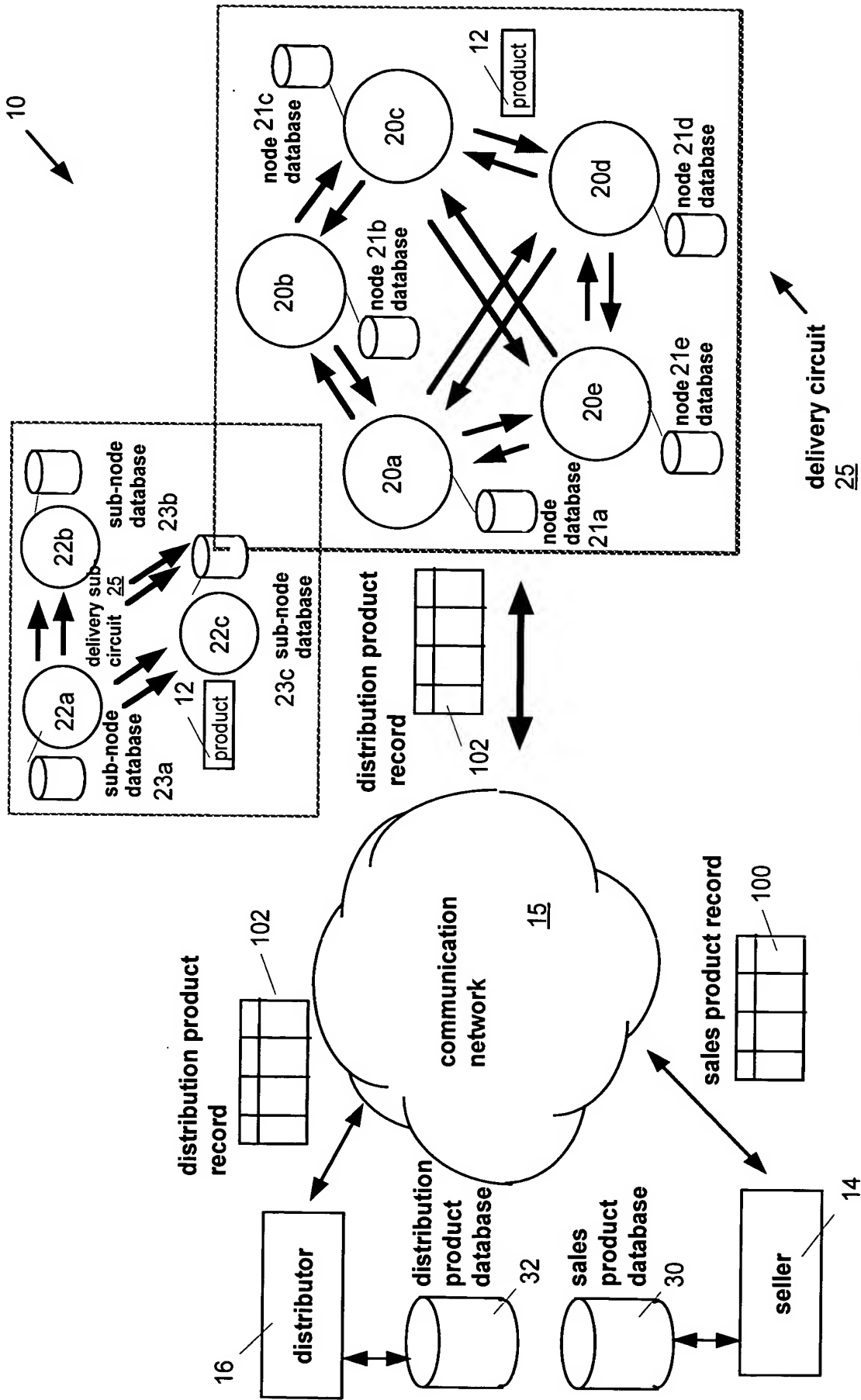


FIG. 3

sales product table

UTN	Tracking No.	SKU	Trans Type	Destination Node	Default Destination Node	Sold?	Sold Node	Final Destination Address	Date of Entry	Anticipated Arival Time	Last Updated
42-456	57346	doll	train	NYC (node 22c)	New York (node 20a)	YES	22c	123 Street, NYC, NY	05/01/03	May 30/03 10:00PM	2003/05/03
23-543	25236	doll	train	Buffalo (node 22b)	New York (node 20a)	YES	22b	456 Street, Buffalo, NY	05/01/03	May 31/03 10:00PM	2003/05/03
33-224	45744	doll	train	Dallas (node 24a)	Texas (node 20b)	NO			05/01/03	June 2/03 9:00AM	2003/05/02
34-352	23425	doll	train	Austin (node 24b)	Texas (node 20b)	NO			05/01/03	June 2/03 5:00PM	2003/05/02
25-342	23648	doll	train	Chicago (node 28a)	Illinois (node 20d)	NO			05/01/03	May 31/03 10:00PM	2003/05/02
23-552	57323	doll	train	Peoria (node 28b)	Illinois (node 20d)	NO			05/01/03	June 1/03 10:00AM	2003/05/02

FIG. 4A

distribution product table

Seller ID	UTN	Container ID	Trans Type	Destination Node	Default Destination Node	Sold	Sold Node	Anticip. Arrival Time at Dest. Node	Final Dest Address	Date of Entry	Deliv'd	Special Delivery Instr.
60489	42-456	505	train	NYC (node 22c)	NYC (node 22a)	YES	22c	May 30/03 10:00PM	123 Street, NYC, NY	05/01/03	NO	
41628	23-543	454	train	Buffalo (node 22b)	Buffalo (node 22b)	YES	22b	May 31/03 10:00PM	456 Street, Buffalo, NY	05/01/03	NO	
90531	54-234	862	train	New York (node 20a)	Texas (node 20b)	NO		June 1/03 10:00PM		05/01/03		

FIG. 4B

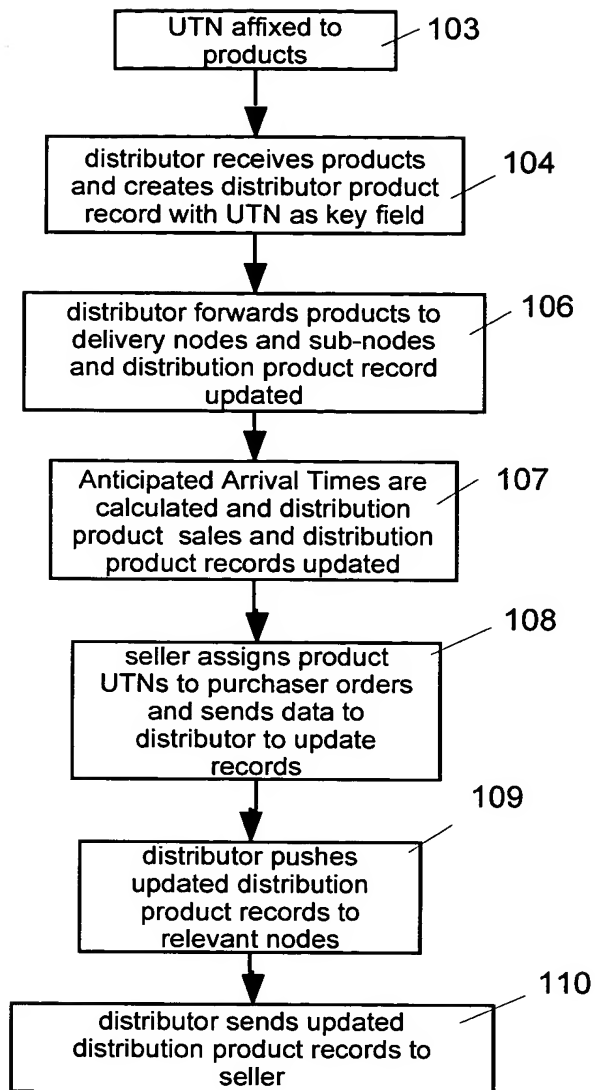
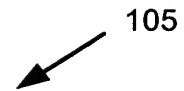
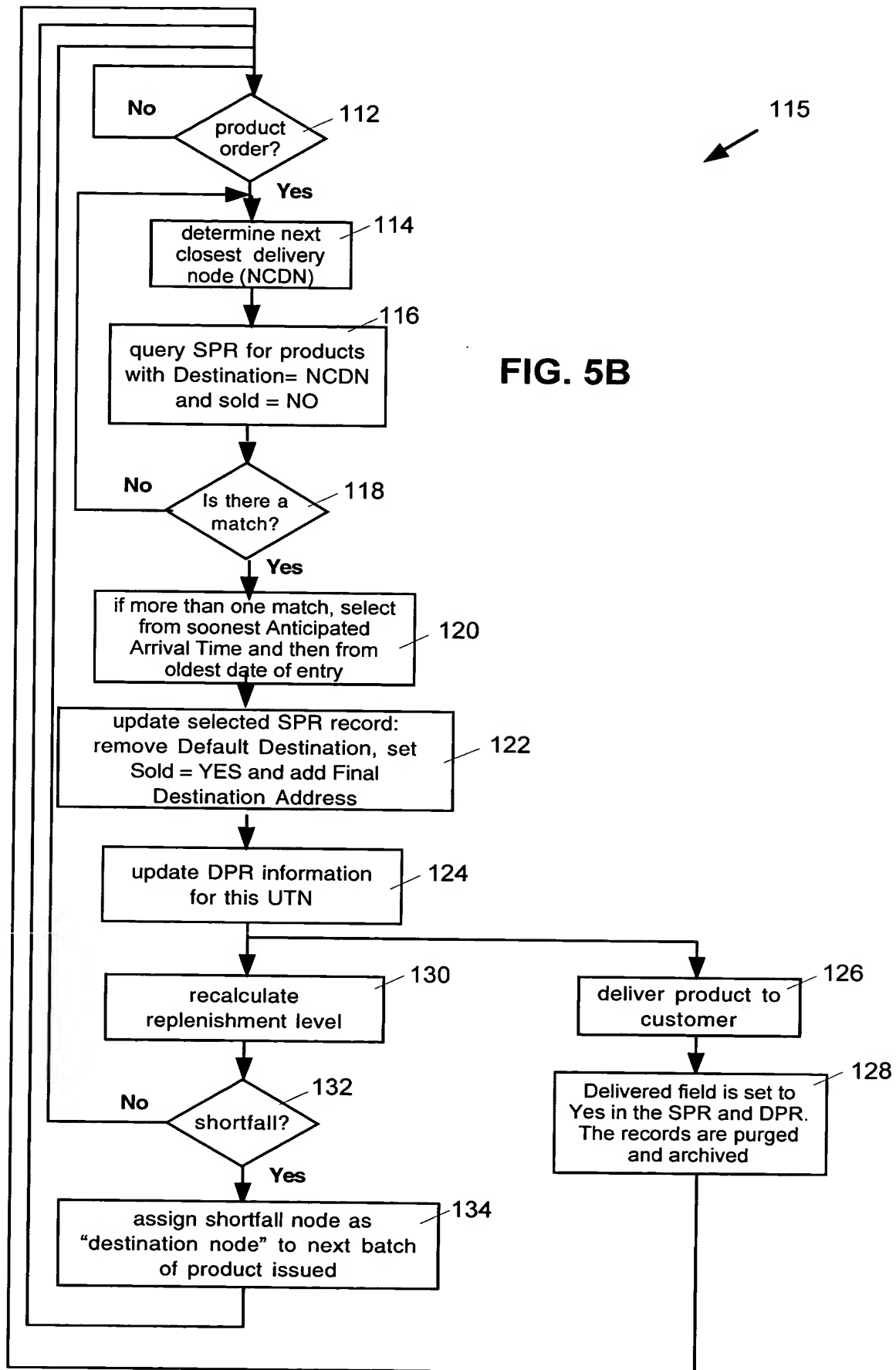


FIG. 5A





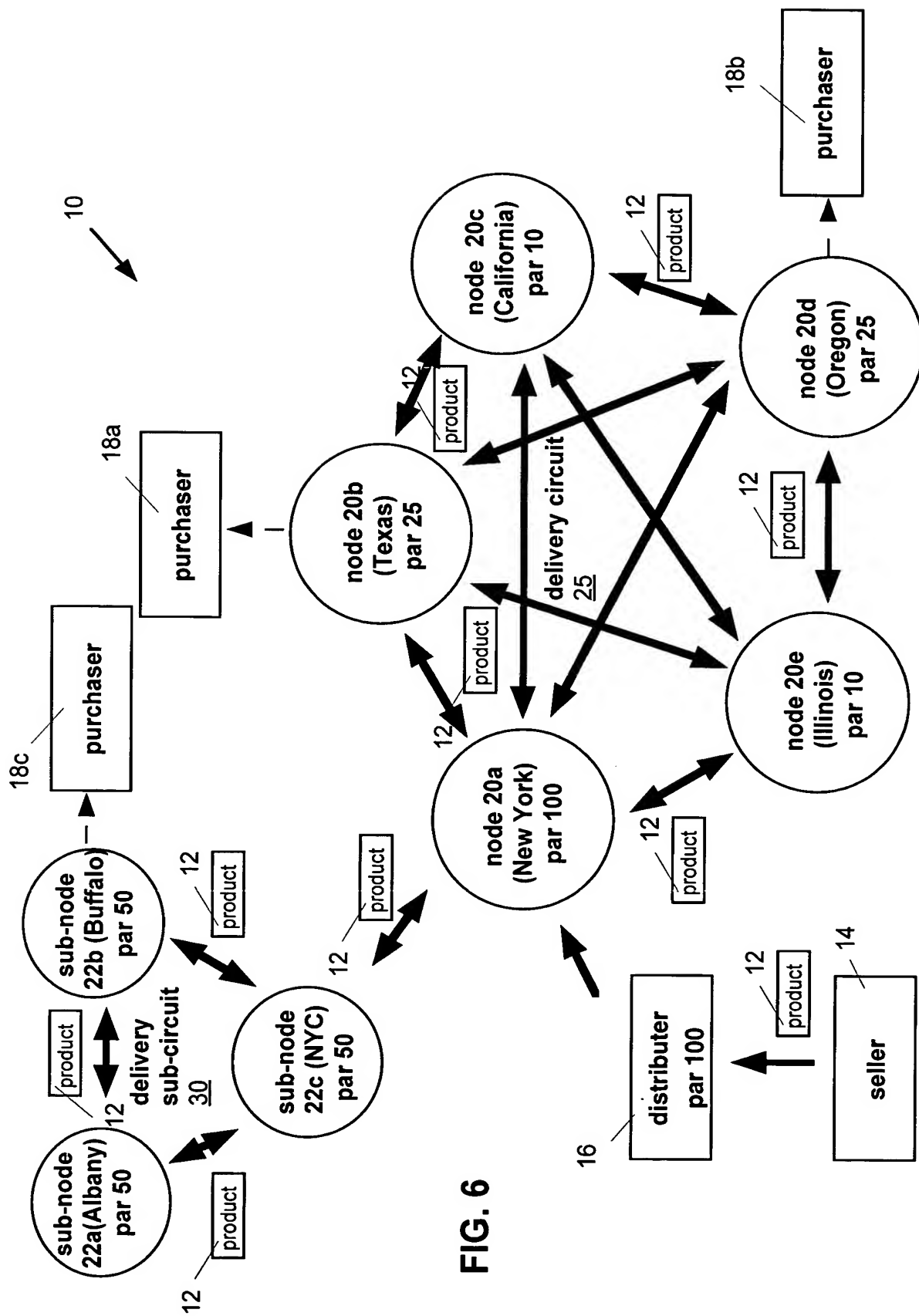


FIG. 6

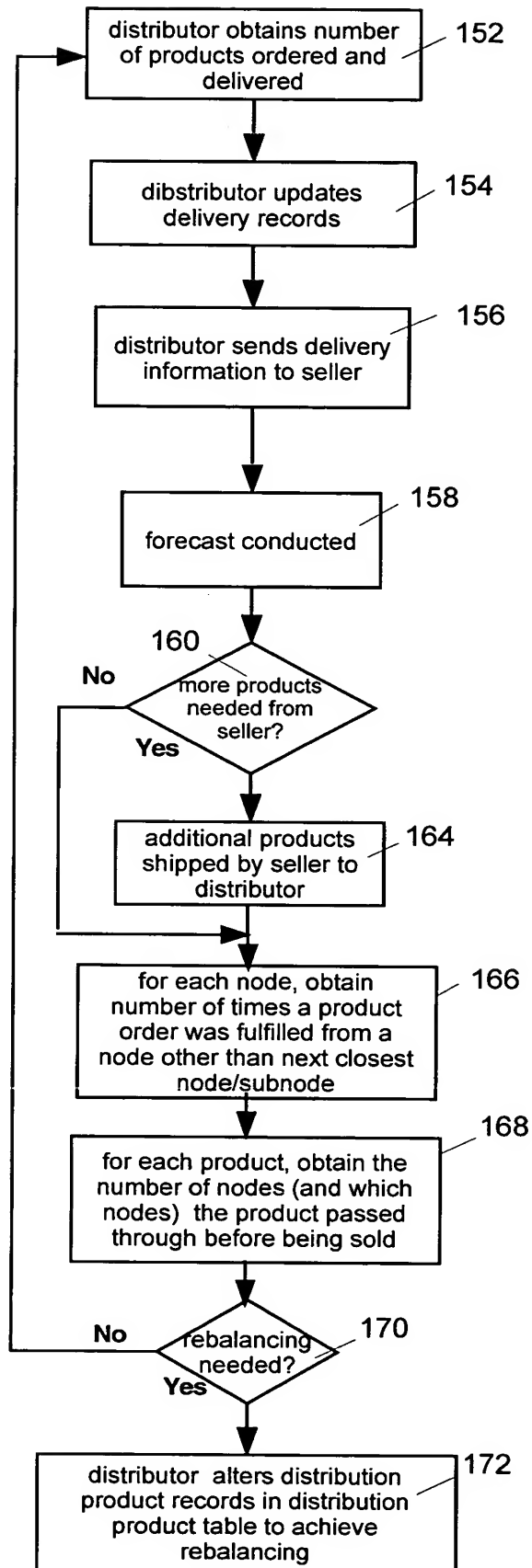


FIG. 7